



13281

U.S. PTO

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**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

22856 U.S. PTO  
10/800713



**Customer Number 32294**

**ACQUIRE, SANDERS & DEMPSEY LLP**

Docket No.: 58268.00347

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Date: March 16, 2004

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Commissioner for Patents

P.O. Box 1450

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**MAILSTOP PATENT APPLICATION**

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): CALIBRATION CIRCUIT AND METHOD FOR FILTER  
BANDWIDTH WHICH IS PARASITIC CAPACITANCE  
SENSITIVE OR INSENSITIVE

By (Inventors): Meng-an PAN; Stephen WU

- ☒ 15 pages of Specification/Claims 1-16/Abstract are attached.
- ☒ Formal drawings (Figs. 1-6; 4 sheets) are attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to Broadcom Corporation is attached, along with Form PTO-1595 and a check for \$40.00.
- ☐ An Information Disclosure Statement is attached, along with Form PTO-1449, and \_\_\_\_\_ reference(s).
- ☐ Priority of foreign application No. \_\_\_\_\_ filed \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §119.
- ☐ Priority of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. §119(e).
- ☐ A certified copy of the above corresponding foreign application is attached.

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The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY			LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$ 385	OR		\$ 770
TOTAL CLAIMS	16 - 20	= 0	x 9 =		OR	x 18	
INDEP CLAIMS	3 - 3	= 0	x 43 =		OR	x 86	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =		OR	+290	
			TOTAL		OR	TOTAL	\$770

- ☒ Check No. 011216 in the amount of \$810.00 (\$770.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

Douglas H. Goldhush  
Registration No. 33,125

DHG/scc